



Work Order ID 68427


Wednesday, April 13, 2011 10:01:33 AM

Page 1


Item ID:	D3551-11	Accept		Setup	Start	
Revision ID:						
Item Name:	Hook and Loop Tie				Stop	
Start Date:	4/13/2011	Start Qty:	12.00	Cust Item ID:		
Required Date:	4/14/2011	Req'd Qty:	12.00	Customer:		
Reference:						

Approvals:	Process Plan:	<u>MC</u>	Date:	<u>11-04-13</u>	Tooling:		Date:		Run	Start	
	QC:		Date:		SPC (Y/N):		Date:			Stop	


Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3551	Rev A								

100		0.00							
	PURCHASING								
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>13863</u>								
	Purchase Part Number: 6605K56								
	Supplier: Mc Master								
	Carr <input type="checkbox"/> Certificate of conformity is required								

CL 11/04/13 30

110		0.00							
	Receive & Inspect for Damage & Mat'l Certs								
Packaging	Memo	0.00							
Packaging	Ensure certificate of conformity is attached								

11/4/13 (2)

120		0.00							
	QC6- Inspect dimensions to drawing								
QC	Memo	0.00							
Quality Control									

11 04 15 (30)

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 68427

Wednesday, April 13, 2011 10:01:33 AM



Page 2

Item ID: D3551-11

Accept



Setup Start



Revision ID:

Stop



Item Name: Hook and Loop Tie

Start Date: 4/13/2011 Start Qty: 12.00



Cust Item ID:

Required Date: 4/14/2011 Req'd Qty: 12.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

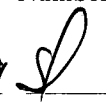
Identify as per dwg & Stock Location 246A

0.00

Memo

0.00

Packaging

11/4/19  (300)

140



QC


QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Quality Control

11/4/19 

11.04.19

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, April 13, 2011 10:01:29 AM

Page 1

Work Order ID: 68427



Parent Item: D3551-11



Parent Item Name: Hook and Loop Tie



Start Date: 4/13/2011

Required Date: 4/14/2011

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP Rev:A New Issue 06-09-27 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
6605K56  HOOK AND LOOP TIE		Purchased	No			110	Each	0.0000	1 	12/30		4/14/11	(30)

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

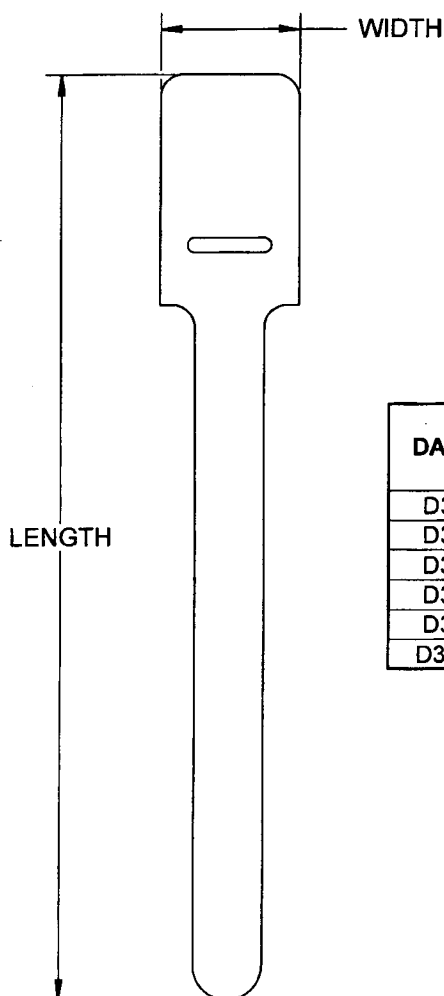
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>qp</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3551	REV. A SHEET 1 OF 1
DATE 06.08.28		TITLE HOOK AND LOOP TIE	SCALE NTS
REV A	DATE 06.08.28	DESCRIPTION NEW ISSUE	

SPECIFICATION CONTROL DRAWING



DART P/N	LENGTH (in)	WIDTH (in)	MCMaster- CARR P/N	SPEEDTECH P/N
D3551-1	6	1	6605K51	SW.75X6BK889
D3551-3	8	1	6605K52	SW.75X8BK889
D3551-5	11	1	6605K53	SW.75X11BK889
D3551-7	15	1.5	6605K54	SW1.5X15BK889
D3551-9	18	1.5	6605K55	SW1.5X18BK889
D3551-11	24	1.5	6605K56	SW1.5X24BK889

D3551-X HOOK AND LOOP TIE

MATERIAL: BLACK BACK-TO-BACK HOOK AND LOOP MATERIAL, FLAME-RETARDANT NYLON

COPYRIGHT © 2006 BY DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
DATE	STEP	Description of NC Section A	Corrective Action		Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng		Sign & Date			

NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO13863

Purchase Order Date 4/13/2011

PO Print Date 4/14/2011

Page Number 1 of 1

Order From :

VU-MCM001

MCMaster-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

Contact Name

Vendor Phone 330 995 5500

Vendor Fax 330 995 9600

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	30365T35	Swivel eye & frok	4/15/2011 Yes	3.00 Each	FedEx PI collect	\$65.7900	\$197.37
2	6605K56	HOOK AND LOOP TIE	4/15/2011 Yes	30.00 Each	FedEx PI collect	\$2.7780	\$83.34
		Special Inst:	AS PER DWG D3551 REV. A B68427 MCMaster P/N: 6605K56				
3	9396K66	O-RING	4/15/2011 Yes	100.00 Each	FedEx PI collect	\$0.1053	\$10.53
		Special Inst:	AS PER DWG D4386 REV. PA1 B68495				
4		3103A15 PILOT COUNTERBORE	4/15/2011 No	6.00 Each	FedEx PI collect	\$6.5000	\$39.00

Deliver To: DAN.P

PO Total:

\$330.24

CERTIFICATE OF CONFORMITY
REQD UPON DELIVERY

Change Nbr: 2

Change Date: 4/14/2011

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

200 Aurora Industrial Parkway
Aurora OH 44202
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada
Attention: Dan P

McMaster-Carr Number
5891218-01

04/13/2011

A83

Line	Description	Ordered	Shipped
1	30365T35 Cast Type 316 Stainless Steel Eye and Clevis Swivel, 5/8" Diameter, 5500# Work Load Limit	3 Each	3
	Unit Price: \$65.79		
	Extended Price: \$197.37		
2	6605K56 Hook and Loop Cable Tie, Black Flame-Retardant Wrap Around, 24" L, 3/4" Width, Packs of 5	6 Packs	6
	Unit Price: \$13.89		
	Extended Price: \$83.34		
3	9396K66 Silicone O-Ring, AS568A Dash Number 019, Packs of 100	1 Pack	1
	Unit Price: \$10.53		
	Extended Price: \$10.53		
4	3103A15 Changeable Counterbore Pilot, 3/32" Shank Diameter, 1/4" Pilot Diameter	6 Each	6
	Unit Price: \$6.50		
	Extended Price: \$39.00		

3 - 295 - 05 21 - 10 T35 3 EA 1

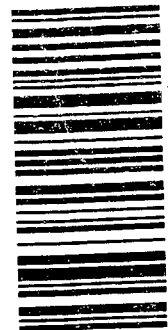
3 - 125

3 - 709

2 - 501

Dart Aerospace Ltd

EXP
INV
NAF



9
4 li

Lg

38x12x12

FW1BSF
04/13/2011
10:48/11
748
Cycle 28

